

## WEST Search History





DATE: Thursday, June 14, 2007

<u>Hide?</u>	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
		<i>DB=USPT,USOC; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L23	L21 and retinopathy	4
<input type="checkbox"/>	L22	L21 and glaucoma	0
<input type="checkbox"/>	L21	non-insulin diabetes	15
<input type="checkbox"/>	L20	L19 and butanoic acid	23
<input type="checkbox"/>	L19	L18 and kynurenine	88
<input type="checkbox"/>	L18	diabetes	29262
<input type="checkbox"/>	L17	L14 and (insulin or hyperglycemia)	0
<input type="checkbox"/>	L16	L14 and L4	1
<input type="checkbox"/>	L15	L14 and diabetes	0
<input type="checkbox"/>	L14	kynurenine 3-hydroxylase	13
<input type="checkbox"/>	L13	L5 and L9	0
<input type="checkbox"/>	L12	L10 and L5	0
<input type="checkbox"/>	L11	L10 and L4	1
<input type="checkbox"/>	L10	L9 and L6	12
<input type="checkbox"/>	L9	kynurenine 3-hydroxylase	13
<input type="checkbox"/>	L8	L7 and Langerhans	0
<input type="checkbox"/>	L7	L6 and L5	41
<input type="checkbox"/>	L6	(514/\$\$\$)[ccls]	135347
<input type="checkbox"/>	L5	L4 and diabetes	55
<input type="checkbox"/>	L4	4-oxobutanoic acid	190
<input type="checkbox"/>	L3	L2 and butanoic acid	6
<input type="checkbox"/>	L2	5055466 and diabetes	11
<input type="checkbox"/>	L1	5055466	26

END OF SEARCH HISTORY

# National Library of Medicine - Medical Subject Headings

2007 MeSH

## MeSH Supplementary Concept Data

[Return to Entry Page](#)

<b>Name of Substance</b>	2-benzyl-4-(3,4-dichlorophenyl)-4-oxobutanoic acid
<b>Record Type</b>	C
<b>Registry Number</b>	0
<b>Entry Term</b>	2-Bz-4-DCP-C4COOH
<b>Heading Mapped to</b>	*Phenylbutyrates
<b>Source</b>	Bioorg Med Chem 1998 Oct 20;8(20):2907-12
<b>Frequency</b>	1
<b>Note</b>	inhibits kynurenine 3-hydroxylase; structure in first source
<b>Date of Entry</b>	19990129
<b>Revision Date</b>	20010425
<b>Unique ID</b>	C116815

[Return to Entry Page](#)[Link to NLM Cataloging Classification](#)

# National Library of Medicine - Medical Subject Headings

2007 MeSH

## MeSH Supplementary Concept Data

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<b>Name of Substance</b>	2-hydroxy-4-(3,4-dichlorophenyl)-4-oxobutanoic acid
<b>Record Type</b>	C
<b>Registry Number</b>	0
<b>Entry Term</b>	2-HDCP-C4COOH
<b>Heading Mapped to</b>	*Phenylbutyrates
<b>Source</b>	Bioorg Med Chem Lett 1998 Oct 20;8(20):2907-12
<b>Frequency</b>	1
<b>Note</b>	inhibits kynurenine 3-hydroxylase; structure in first source
<b>Date of Entry</b>	19990129
<b>Revision Date</b>	19990130
<b>Unique ID</b>	C116814

[Return to Entry Page](#)[Link to NLM Cataloging Classification](#)

experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stdoc/properties.html>

=>

Uploading C:\Documents and Settings\ahughes\My Documents\10541377.str

L2           STRUCTURE UPLOADED

=> s l2 sss sam

SAMPLE SEARCH INITIATED 17:26:18 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED -       3920 TO ITERATE

51.0% PROCESSED       2000 ITERATIONS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS:   ONLINE   \*\*COMPLETE\*\*  
                          BATCH    \*\*COMPLETE\*\*

PROJECTED ITERATIONS:       74645 TO       82155  
PROJECTED ANSWERS:           0 TO           0

L3           0 SEA SSS SAM L2

=> s l2 sss full

FULL SEARCH INITIATED 17:26:28 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED -       77459 TO ITERATE

100.0% PROCESSED       77459 ITERATIONS  
SEARCH TIME: 00.00.01

0 ANSWERS

L4           0 SEA SSS FUL L2

=> d scan

L4 HAS NO ANSWERS

=> d his

(FILE 'HOME' ENTERED AT 17:21:07 ON 14 JUN 2007)

FILE 'CAPLUS' ENTERED AT 17:21:29 ON 14 JUN 2007

FILE 'REGISTRY' ENTERED AT 17:21:40 ON 14 JUN 2007

L1           STRUCTURE UPLOADED

FILE 'REGISTRY' ENTERED AT 17:25:45 ON 14 JUN 2007

L2           STRUCTURE UPLOADED

L3           0 S L2 SSS SAM

L4           0 S L2 SSS FULL

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSPTAAXH1614

PASSWORD:680W358

\* \* \* \* \* RECONNECTED TO STN INTERNATIONAL \* \* \* \* \*  
SESSION RESUMED IN FILE 'REGISTRY' AT 17:25:12 ON 14 JUN 2007  
FILE 'REGISTRY' ENTERED AT 17:25:12 ON 14 JUN 2007  
COPYRIGHT (C) 2007 American Chemical Society (ACS)e  
ENTER STRUCTURE FORMAT (SIM), NOS:file reg  
'EFILE REG' IS NOT A VALID STRUCTURE FORMAT KEYWORD  
Structure Formats  
SIA ----- Structure Image, Attributes, and map table if it contains  
                  data. (Default)  
SIM ----- Structure Image.  
SAT ----- Structure ATtributes and map table if it contains data.  
SCT ----- Structure Connection Table and map table if it contains  
                  data.  
SDA ----- All Structure DATA (image, attributes, connection table and  
                  map table if it contains data).  
NOS ----- NO Structure data.  
ENTER STRUCTURE FORMAT (SIM), NOS:sim  
L1               STR  
\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

Structure attributes must be viewed using STN Express query preparation.

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	2.70	3.38

=> file reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	2.70	3.38

FILE 'REGISTRY' ENTERED AT 17:25:45 ON 14 JUN 2007  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
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Property values tagged with IC are from the ZIC/VINITI data file  
provided by InfoChem.

STRUCTURE FILE UPDATES: 13 JUN 2007 HIGHEST RN 937234-16-7  
DICTIONARY FILE UPDATES: 13 JUN 2007 HIGHEST RN 937234-16-7

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and  
predicted properties as well as tags indicating availability of